

November 10, 2014

TO ALL PLAN HOLDERS:

RE: Addendum No. 3 to Sealed Bid No. I-000281  
Congestion Management Program – Signal System Set #1  
PIN 115241.07

Please make the attached documents part of your proposal:

Question 1: Special Provision J provides specifications for a utility cabinet. The specification indicates that the Utility Cabinet (RDS, Primary) is item number 725-10.11 on pdf p. 138. This line item number does not appear on the bid form in the project proposal (pdf p. 22). Is line item 725-24.01 Cabinet (Type A) to be used for the RDS enclosures? If so what specifications are to be met? Clarification is needed.

Answer: All RDS cabinets should be bid under item 725-24.01 Cabinet (Type A).

Question 2: Section III. PROCEDURES, A. Software and Hardware Integration, 3 TMC Software Installation and Integration indicates that "The Contractor shall contact the City of Memphis Signal Shop to obtain an existing TACTICS software license." Based on this and other language, our understanding is that the Collierville workstation will operate as a standard Tactics workstation on the City of Memphis Tactics Central located in the City of Memphis City Hall. Section II MATERIALS, A. Rack Mounted Workstation Computer K indicates that the rack mounted workstation computer in the Town of Collierville TMC will "... also serve as a backup server to run Tactics software when the communications with the City of Memphis is offline." The described functionality is not possible under a workstation license. Does the County desire an additional Tactics Central or Tactics Enterprise license for the Town of Collierville TMC so that in the event of a communications failure the County can manually reconfigure the Collierville TMC workstation to provide this functionality?

Answer: Special Provision K, Section II, Paragraph A, remove the sentence, "The computer will also serve as a backup server to run TACTICS software when the communications with the City of Memphis TMC is offline".

Question 3: Does the County require a monitor, mouse, keyboard for the rack mounted workstation computer, or will it be accessed remotely? If so, should a rack mount KVM console or standard desktop monitor, mouse, and keyboard be provided?

Answer: No KVM switch or monitor, mouse, keyboard required. Included in the cost of the rack mounted computer should be all cabling required to connect to the existing remote KVM switch.

Question 4: Section II MATERIALS, B. Managed Fiber Network Switch – "Ethernet Switch (Type B)" specifications for a layer 3 Ethernet core switch [pdf p. 139 – 141] are substantially different

from the Bid Form footnote 7 which directs us to “See City of Memphis Standard Specifications for “Ruggedized Ethernet Hub Switch.” for this line item. Which set of specifications are we to adhere to for this layer 3 core switch?

Answer: Special Provision K, Section II, Paragraph B TMC Layer 3 Switch should follow City of Memphis Specifications for a “Ruggedized Ethernet Hub Switch”.

Question 5: Section III. PROCEDURES, A. Software and Hardware Integration, 3) TMC Software Installation and Integration indicates that the existing MARC NX database shall be transferred into the Tactics database. Additionally, it requires the Contractor to “setup local intersection graphics and signal detector status indication overlaid on aerial photography.” Will the County or Town of Collierville be responsible for providing the aerial photography? Is the Contractor responsible for local intersection graphics creation for the strictly 10 intersections on the project, or is the contractor responsible for both the project intersections and the other intersections from the existing database? How many intersections are in the existing MARC NX database?

Answer: The contractor will be responsible for setting up the following intersections in the TACTICS database; all 10 intersections that are within the scope of this project and the 14 existing intersections in the Marc NX database. The contractor will not be responsible for providing the aerial photography for the database.

If you have any questions, please call me at 222-2250.

Sincerely,

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Shelby County Government  
901-222-2250

Cc: Darren Sanders, Shelby County Engineer  
James Crook, Shelby County Engineering Department  
Sealed Bid File SBI-000282